

#### DEPARTMENT OF THE AIR FORCE 59TH MEDICAL WING (AETC) JOINT BASE SAN ANTONIO - LACKLAND TEXAS



26 APR 2017

MEMORANDUM FOR SGSP

ATTN: MAJ SHAOPING MO SUMNER

FROM: 59 MDW/SGVU

SUBJECT: Professional Presentation Approval

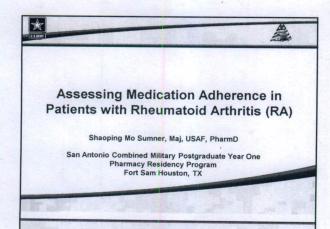
- 1. Your paper, entitled <u>Assessing Medication Adherence in Patients with Rheumatoid Arthritis (RA)</u> presented at/published to <u>Texas Society of Health-Systems Pharmacists Alcalde Southwest Leadership Conference, Galveston TX, 26-17 April 2017</u> in accordance with MDWI 41-108, has been approved and assigned local file #<u>17209</u>.
- 2. Pertinent biographic information (name of author(s) title, etc.) has been entered into our computer file. Please advise us (by phone or mail) that your presentation was given. At that time, we will need the date (month, day and year) along with the location of your presentation. It is important to update this information so that we can provide quality support for you, your department, and the Medical Center commander. This information is used to document the scholarly activities of our professional staff and students, which is an essential component of Wilford Hall Ambulatory Surgical Center (WHASC) internship and residency programs.
- 3. Please know that if you are a Graduate Health Sciences Education student and your department has told you they cannot fund your publication, the 59th Clinical Research Division may pay for your basic journal publishing charges (to include costs for tables and black and white photos). We cannot pay for reprints. If you are a 59 MDW staff member, we can forward your request for funds to the designated Wing POC at the Chief Scientist's Office, Ms. Alice Houy, office phone: 210-292-8029; email address: alice.houy.civ@mail.mil.
- 4. Congratulations, and thank you for your efforts and time. Your contributions are vital to the medical mission. We look forward to assisting you in your future publication/presentation efforts.

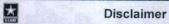
hinda Steel-Goodwin

LINDA STEEL-GOODWIN, Col, USAF, BSC Director, Clinical Investigations & Research Support

PROGESSING OF DO	FESSIONAL MEDICAL	RESE	ARCH/TECHNICA	L PUBLICAT	IONS/PR	ESENTATIONS	
1. TO: CLINICAL RESEARCH 2. FRO	M: (Author's Name, Rank, Grading Mo Summer, Major/O-4,	de, Offici	e Symbol)	3. GME/GHSE YES	STUDENT	4. PROTOCOL NUMBER: C.207.024e	
PROTOCOL TITLE: (NOTE: For ea must be submit     Assessing Medication Adherence in	tted for review and approval.)			a publication/pre	esentation, a	new 59 MDW Form 3039	
6. TITLE OF MATERIAL TO BE PUBLI	SHED OR PRESENTED:			TOTAL S			
Assessing Medication Adherence i		Arthriti	is (RA)	Series.			
7. FUNDING RECEIVED FOR THIS ST	TUDY? YES NO FU	NDING S	BOURCE:				
8. DO YOU NEED FUNDING SUPPOR	T FOR PUBLICATION PURPO	SES: [	YES NO				
9. IS THIS MATERIAL CLASSIFIED?							
10. IS THIS MATERIAL SUBJECT TO AND DEVELOPMENT AGREEMENT (€ YES NO NOTE: If the answer to MATERIAL IS FOR: □ DOMEST	ANY LEGAL RESTRICTIONS F CRADA), MATERIAL TRANSFE or is YES then attach a copy of the	n Agree	EMENT (MTA), INTE	LECTUAL PRO	PERTY HIG	HTS AGREEMENT ETC.:	
CHECK APPROPRIATE BOX OR	BOXES FOR APPROVAL WITH	THIS	EQUEST. ATTACH O	OPY OF MATE	MAL TO BE	PUBLISHED/PRESENTED.	
11a. PUBLICATION/JOURNAL	(List intended publication/journa	ıl.)					
11b. PUBLISHED ASSTRACT (	List Intended Journal.)						
11c. POSTER (To be demonstra	ried at meeting: name of meetin	g, city, s	late, and date of meet	ing.)			
In the OTHER (Describe: name of Galveston, TX	f meeting, city, state, and date of	of meetin	g.)				
12. HAVE YOUR ATTACHED RESEA	RCH/TECHNICAL MATERIALS	BEEN F	REVIOUSLY APPRO	VED TO BE PUB	LISHED/PR	ESENTED?	
YES NO ASSIGNED FIL	.E#		DATE 20 Jan 2017				
13. EXPECTED DATE WHEN YOU W NOTE: All publications/presentations						отіс	
DATE 7 Apr 2017							
14. 59 MDW PRIMARY POINT OF CONTACT (Last Name, First Name, M.I., email)				15. DU	15. DUTY PHONE/PAGER NUMBER		
Summer, Shaoping, M, shaoping m	.sumner.mil@mail.mil				916-34	55/210-228-6002	
16. AUTHORSHIP AND CO-AUTHOR		pear in t	he manuscript				
LAST NAME, FIRST NAME AND I a. Primary/Corresponding Author	VI.I. GRADE/RANK		SQUADRON/GROUP	OFFICE SYMBO	L IN	STITUTION (If not 59 MDW)	
Shaoping Mo Sumner	O-4/Major	050	CSPS				
b. Annabel L Schumaker	GS 13	-	BAMC Army		US	USARMY MEDCOM	
c. Thomas Shank	O5 (retired Army)		N/A			Pfizer	
d.							
e.							
17. IS A 502 ISGUAC ETHICS REVIE	W REQUIRED (JER DOD 5500	07-R17	TYES NO				
I CERTIFY ANY HUMAN OR ANIMAL I 219, AFMAN 40-401_JP, AND 59 MDW ACCURATE MANUSCRIPT FOR PUBL	RESEARCH RELATED STUDIE 1 41-108. I HAVE READ THE F	ES WER	E APPROVED AND P				
18. AUTHOR'S PRINTED NAME, RAN Shaoping Mo Sumner, Major/O-4			19. AUTHOR'S SIG			20. DATE 3/21/2017	
21. APPROVING AUTHORITY'S PRINTED NAME, RANK, TITLE John Andrew Bouchard, Captain/O-3, Inpatient Pharmacy Flt/CC				2. APPROVING AUTHORITY'S SIGNATURE 23. DATE 3/22/2017			

		EARCH/TECHNICAL PUBLICATIONS/PRE	SENTATIONS		
1st ENDORSEMENT (68 MDW/8GVU Use C					
TO: Clinical Research Division 24. DATE RECEIVED 59 MDW/CRD Contact 292-7141 for email instructions. April 14, 2017  26. DATE REVIEWED April 25, 2017		25. ASSIGNED PROCESSING REQUEST FILE NUMBER 17209  27. DATE FORWARDED TO 502 ISGUAC			
29. COMMENTS X APPROVED D	SAPPROVED				
Presentation of IRB approved research		Approved			
30. PRINTED NAME, RANK/GRADE, TITLE	OF DEVIEWER	31. REVIEWER SIGNATURE	32. DATE		
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3rd ENDORSEMENT (68 MDW/PA Use Only	v)				
39. DATE RECEIVED		40. DATE FORWARDED TO 59 MDW/SGVU			
April 25, 2017		April 26, 2017			
41. COMMENTS X APPROVED (In con	npliance with security and policy (	review directives.) DISAPPROVED			
42. PRINTED NAME, RANK/GRADE, TITLE OF REVIEWER		43. REVIEWER SIGNATURE 44. DATE			
Kevin Iinuma, SSgt/E-5, 59 MDW Publ		Spirit Spirit Statement and Control and Co	April 26, 2017		
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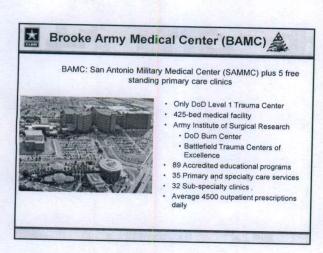




This research has been approved by the Brooke Army Medical Center Institutional Review Board.

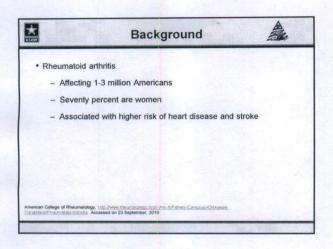
"The view(s) expressed herein are those of the author(s) and do not reflect the official policy or position of Brooke Army Medical Center, the U.S. Army Medical Department, the U.S. Army Office of the Surgeon General, the Department of the Air Force, the Department of the Army or the Department of Defense or the U.S. Government."

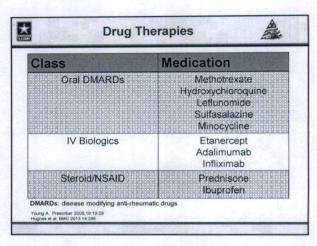
Neither my spouse or I have any financial interest/arrangement, affiliation or relationship with one or more organizations that could be perceived as a real or apparent conflict of interest in the context of the subject of this program

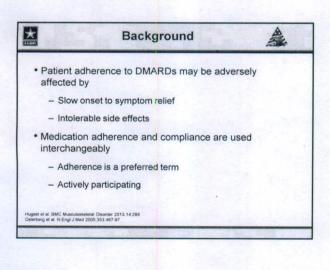


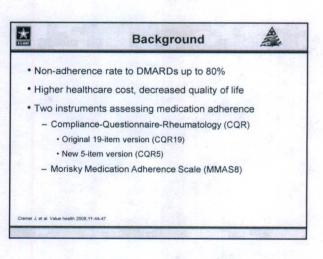
# Learning Objectives At the completion of this program, the participant will be able to Identify oral RA-specific drug treatment options Differentiate the two medication adherence instruments

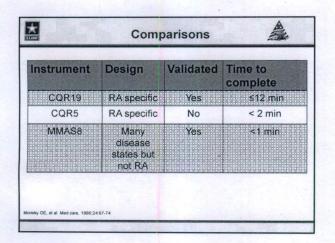
Analyze the correlation between the two instruments

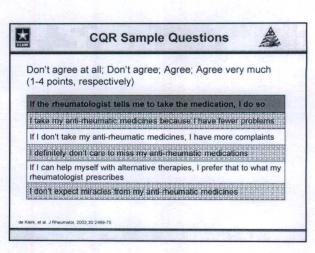


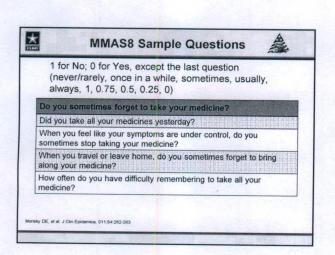


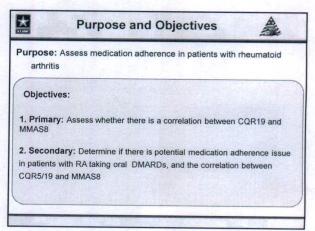


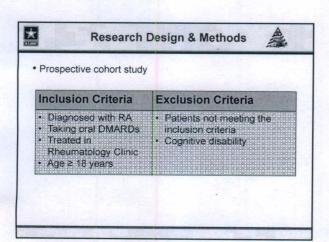


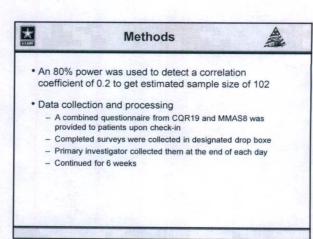


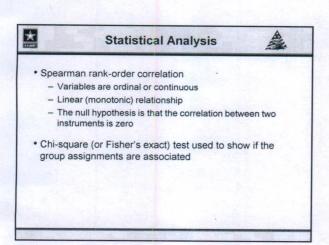


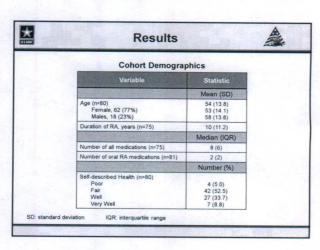


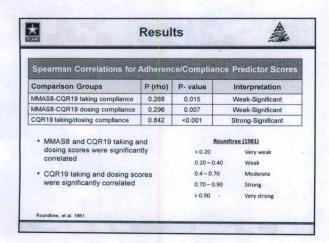


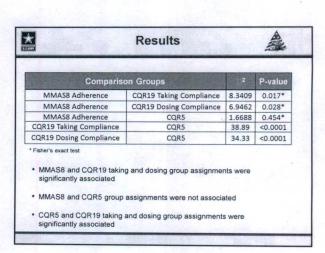


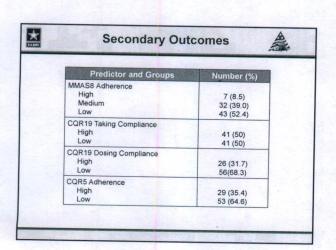


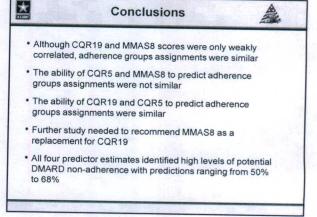














#### **Limitations and Future Directions**



- Limitations
  - · Limited population to one site
  - · Might be subject to recall bias
  - · Patients filled out the form incorrectly/incompletely
- Future Directions
  - · Include more than one treatment facility
  - Provide data indicating the potential extent of nonadherence
  - · May serve as a baseline for further research

# Assessment Questions



- 1. Oral Rheumatoid Arthritis-specific drug treatments include which of the following
  - A) IV biologic agents
  - B) Disease modifying anti-rheumatic drugs (DMARDs)
  - C) Glucocorticoids
  - D) B and C only

# \*

#### **Assessment Questions**



- 2. The Morisky Medication Adherence Scale was developed to assess medication adherence intent and has been validated in several common diseases, including RA.
  - A) True
  - B) False

# \*\*

#### **Assessment Questions**



- The terms compliance and adherence are used interchangeably, but adherence is the preferred term since it implies active participation of the patient.
  - A) True
  - B) False



#### Acknowledgements



- · This project would not be possible without the guidance, support, and assistance of the following
  - Dr. Annabel Schumaker, PharmD, BCPS
  - Dr. Tom Shank, PharmD
  - Dr. Irene Lo, PharmD, BCPS
  - Dr. Scott Holuby, PharmD, BCPS
  - Staff at the Rheumatology Clinic
  - Everyone else who has supported me through my residency



#### **Contact Information**



For additional information contact me at: shaoping.m.sumner.mil@mail.mil



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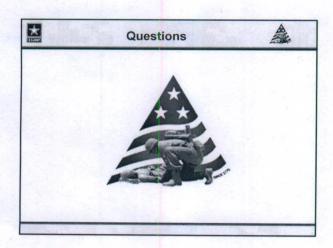
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# 2017 Alcáldé Southwest Leadership Conference

April 26-27, 2017 | Galveston, TX

What is the Alcáldé Southwest Leadership Conference? Alcáldé 2017, the 31st Annual Southwest Leadership Conference, intends to provide encouragement and learning experiences which will promote creativity, scholarship and leadership, and will promote the presentation of evidencebased research. To the extent possible, the process adopted for presentation at Alcáldé is patterned after that of ASHP, so as to provide a practical experience in getting ready for a national presentation.

Alcáldé, the Spanish title for the mayor of the town or village, is derived from the Arabic word al-gadi, or "judge". Fortunately the term was applied to local government officials whose functions were varied but always included a judicial element. Types of alcalde were differentiated according to the specialized nature of their judicial functions: the alcalde de corte was a judge in the palace court with jurisdiction in and about the residence of the king; the alcalde mayor assisted the judges appointed by the king in the towns. Since the 19th Century, the alcalde has had the dual role of the local council and representative of the central government. The pharmacy resident, fellow or preceptor must also serve a dual role as a leader among his or her peers and as a representative of the profession.

# Important Deadlines:

Deadline			
January 15, 2017			
February 28, 2017			
April 14, 2017			
April 26 - 27, 2017			

View the Guidelines for Submitting Platform Presentations

View a Sample Bio

View the Criteria for Self Assessment Questions View the Criteria for Learning Objectives

# PLATFORM PRESENTATIONS

All residents and fellows are strongly encouraged to submit abstracts of papers to be presented at SWLC for pharmacy residents, fellows and preceptors.

The presentation format includes 15 minutes of lecture and five minutes of questions-and-answers. The presentation must be in a PowerPoint format; an LCD Projector and screen will be provided. Abstracts should be submitted no later than February 28, 2017 via e-mail. Residents and fellows must submit their presentation in PowerPoint format no later than Friday, April 10, 2017. Changes to presentations will not be allowed after this time. Please submit the PowerPoint presentation with a title using your name; e.g.

# Quicklinks

About the Foundation

Contributions

Alcáldé Conference Registration Hotel Schedule

CAB Bond Memorial Grant

Leonard Lecture

Scholarships

Volunteer Opportunities